

BASE COURSE MATERIAL RECOMMENDATION



Sandy Gravel material from local sources commonly used for road base construction, passing sieve analysis:

SIEVE % PASSING

1"	100
3/4"	80 - 100
3/8"	60 - 80
#4	40 - 60
#10	25 - 40
#40	5 - 25
#200	0 - 5

Acceptable alternate base: AASHTO #57 stone mixed with clean, sharp sand (ASTM C- 33) at a rate of 70% stone to 30% sand for full depth of base.

Make sure to avoid using materials such as recycled asphalt, limestone and decomposed granite, as they will cause problems with the porosity and/or pH levels.